

## Technical Data Sheet

### Putzmeister SP11 DHF



A light and powerful self-levelling floor screed worm pump. This model is hydraulically driven and therefore has an infinitely variable pumping rate of up to 12 m<sup>3</sup>/h. It is manageable and compact but, at the same time, powerful and quiet. It is the worm pump for self-levelling floor screed professionals. Ideal for pumping materials with 0-8mm grain, e.g. anhydrite floor screed, cement self-levelling floor screed etc. The machine is fed with fresh mortar from the truck-mixer or from other mixers. Worm pump with hydraulic drive. The water-cooled diesel engine achieves an output of 21.4kw at 2,800 rpm. The hopper capacity is 220 litres. The worm pump can be reversed. The pump power can be infinitely adjusted using the rotary knob below the control panel. The SP11 worm pump is supplied with a 60 m cable remote control (on/off)

#### Technical Data

#### SP11<sup>DHF</sup>

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
| Machine model         | hydraulic worm pump                                   |
| Pump                  | worm pump 2L74                                        |
| Theor. Delivery rate* | 0-200 l/ min                                          |
| Delivery pressure     | 25 bar                                                |
| Drive motor           | 4-cylinder diesel engine, Deutz, 21.4 kW at 2,800 rpm |
| Remote control        | cable drum 60m                                        |
| Chassis               | non-braked, 1,000 kg                                  |
| Hopper volume         | 220 l                                                 |
| Support load          | 30 kg                                                 |
| Weight                | 750kg                                                 |
| Length                | 3,297mm without tow bar<br>3,599 mm with tow bar      |
| Width                 | 1,386 mm                                              |
| Height                | 1,136 mm                                              |
| Filling height        | 600 mm                                                |
| Maximum grain size    | 8 mm                                                  |
| Discharge connection  | M50                                                   |